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	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO. 09/840,029	04/24/2001	Laurence W. Hedlund	1579-561	4264
,	son 12/22/2003		EXAMINER	
NIXON & VANDERHYE P.C.			ROBINSON, DANIEL LEON	
1100 North Gle	be Road, 8th Floor		ART UNIT	PAPER NUMBER
Arlington, VA	22201		3742	
			DATE MAILED: 12/22/2003	

DATE MAILED: 12/22/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		- W				
	Application No.	Applicant(s)				
•	09/840,029	HEDLUND ET AL.				
Office Action Summary	Examiner	Art Unit				
	Daniel I. Robinson	3742				
The MAILING DATE of this communica	tion appears on the cover sheet w	ith the correspondence address				
Period for Reply A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communi. - If the period for reply specified above is less than thirty (30) of the period for reply is specified above, the maximum statut. - Failure to reply within the set or extended period for reply will. - Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed	ATION. 37 CFR 1.136(a). In no event, however, may a ication. lays, a reply within the statutory minimum of thi ory period will apply and will expire SIX (6) MOI, by statute, cause the application to become A the mailing date of this communication, even if	reply be timely filed rly (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
·						
20 Since this application is in condition to	a) This determine the state of the merits is					
Disposition of Claims						
4) ⊠ Claim(s) 1-30 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-30 are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the 10) The drawing(s) filed on is/are: Applicant may not request that any object	a) □ accepted or b) □ objected to ion to the drawing(s) be held in abeyon he correction is required if the drawir	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. §§ 119 and 120						
37 CFR 1.78. a) ☐ The translation of the foreign lange of a claim for reference was included in the first sentence.	locuments have been received. Iocuments have been received in fithe priority documents have been all Bureau (PCT Rule 17.2(a)). If or a list of the certified copies not domestic priority under 35 U.S.C. in the first sentence of the specification has a domestic priority under 35 U.S.C.	Application No en received in this National Stage of received. C. § 119(e) (to a provisional application) fication or in an Application Data Sheet. been received. C. §§ 120 and/or 121 since a specific				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-1449) Patent Drawing	rO-948) 5) Notice of	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03) Application/Control Number: 09/840,029

Art Unit: 3742

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A, a method and apparatus to diagnose a heart.

Species B, a method and apparatus to diagnose a heart with an esophagus probe.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the



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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Bryan Davidson on 12-10-2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel I. Robinson whose telephone number is 703 306-9043. The examiner can normally be reached on M-F 5:30am-2:30pm.

The fax phone number for the organization where this application or proceeding is assigned is 872-9302.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-0861.

DANIEL ROBINSON

dlr